

Title (en)

METHOD AND APPARATUS FOR ISSUING REWARD TO WORK PUBLISHER BASED ON BLOCKCHAIN

Title (de)

VERFAHREN UND VORRICHTUNG ZUR AUSGABE EINER BELOHNUNG AN ARBEITSVERÖFFENTLICHER BASIEREND AUF EINER BLOCKCHAIN

Title (fr)

PROCÉDÉ ET APPAREIL D'ATTRIBUTION D'UNE RÉCOMPENSE À UN ÉDITEUR D'UN TRAVAIL SUR LA BASE D'UNE CHAÎNE DE BLOCS

Publication

EP 3825941 A4 20220427 (EN)

Application

EP 19837576 A 20190422

Priority

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- CN 2019083672 W 20190422

Abstract (en)

[origin: EP3825941A1] Disclosed are a method and device of issuing a reward to a work publisher on the basis of a blockchain. A blockchain network includes a plurality of service nodes, the service nodes have authorities to publish works to the blockchain, and the plurality of service nodes use a virtual resource as a transfer medium to conduct copyright-related transfers. For a service node publishing a work, a reward is issued to the service node by means of a consensus mechanism in the blockchain network, such that virtual resources corresponding to the service node are increased.

IPC 8 full level

G06Q 20/10 (2012.01); **G06Q 20/06** (2012.01); **G06Q 20/08** (2012.01); **G06Q 20/12** (2012.01); **G06Q 20/22** (2012.01); **G06Q 20/38** (2012.01);
G06Q 20/40 (2012.01); **G06Q 50/18** (2012.01); **H04L 67/104** (2022.01)

CPC (source: CN EP US)

G06Q 20/065 (2013.01 - EP); **G06Q 20/085** (2013.01 - EP); **G06Q 20/102** (2013.01 - CN); **G06Q 20/1235** (2013.01 - EP);
G06Q 20/223 (2013.01 - EP); **G06Q 20/389** (2013.01 - EP US); **G06Q 20/401** (2013.01 - EP); **G06Q 30/0207** (2013.01 - CN);
G06Q 40/04 (2013.01 - CN); **G06Q 50/184** (2013.01 - CN EP US); **H04L 67/10** (2013.01 - US); **H04L 67/104** (2013.01 - CN EP)

Citation (search report)

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- [I] US 2018089651 A9 20180329 - LUND ROBERT MICHAEL [US], et al
- [I] US 2018039942 A1 20180208 - ROGERS BENJI [US], et al
- [A] MARCUS O'DAIR ET AL: "The networked record industry: How blockchain technology could transform the record industry", STRATEGIC CHANGE, vol. 26, no. 5, 21 September 2017 (2017-09-21), pages 471 - 480, XP055525626, ISSN: 1086-1718, DOI: 10.1002/jsc.2147
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DOCDB simple family (application)

EP 19837576 A 20190422; CN 201810808773 A 20180718; CN 2019083672 W 20190422; SG 11202012981W A 20190422;
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